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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/811,095	03/16/2001	Joseph P. Estrera	021953.0304	1073
29428	7590 09/25/2003			
TERRY J. STALFORD BAKER BOTTS L.L.P. 2001 ROSS AVENUE			EXAMINER	
			WILLIAMS, JOSEPH L	
SUITE 600 DALLAS, T	X 75201-2980		ART UNIT	PAPER NUMBER
			2879	
			DATE MAILED: 09/25/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/811,095	ESTRERA ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Joseph L. Williams	2879				
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85). NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIV of the Office or upon petition by the applicant. See 37 CFR 1.313	ars on the cover sheet with OR REMAINS) CLOSED in or other appropriate community. This application is s	th the correspondence address this application. If not included unication will be mailed in due course. THIS				
1. This communication is responsive to 28 August 2003.						
The allowed claim(s) is/are <u>16-18 and 20</u> .						
<ul> <li>3.  The drawings filed on 16 March 2001 are accepted by the I</li> <li>4.  Acknowledgment is made of a claim for foreign priority und</li> <li>a) All b) Some* c) None of the:</li> </ul>		· (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
<ol> <li>Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)).</li> </ol>	, ,					
* Certified copies not received:						
<ul><li>5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).</li><li>(a) The translation of the foreign language provisional application has been received.</li></ul>						
6. Acknowledgment is made of a claim for domestic priority un	•					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t  7.  A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives reason	his application. THIS THR tted. Note the attached EXA	EE-MONTH PERIOD IS NOT EXTENDABLE.  AMINER'S AMENDMENT OF NOTICE OF				
<ul> <li>8.  CORRECTED DRAWINGS must be submitted.</li> <li>(a)  including changes required by the Notice of Draftspers</li> <li>1)  hereto or 2)  to Paper No</li> <li>(b)  including changes required by the proposed drawing companies.</li> </ul>	_	w ( PTO-948) attached				
(c) including changes required by the attached Examiner's		•				
Identifying indicia such as the application number (see 37 CFR 1. each sheet.		· — <del></del>				
<ol> <li>DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT FOR THE PROPERTY OF THE PROPERTY</li></ol>	it of BIOLOGICAL MATE HE DEPOSIT OF BIOLOGIC	ERIAL must be submitted. Note the CAL MATERIAL.				
Attachment(s)						
<ul> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO-1449), Paper No</li> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	4∏ Interview 6∏ Examine	f Informal Patent Application (PTO-152) v Summary (PTO-413), Paper No vr's Amendment/Comment vr's Statement of Reasons for Allowance .				

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## **DETAILED ACTION**

The amendment filed 28 August 2003 has been entered.

The amendment filed overcomes the rejections of claims 16-18 and 20, and the objection to claim 19.

## Allowable Subject Matter

1. Claims 16-18 and 20 are allowed.

The following is an examiner's statement of reasons for allowance: Regarding independent claim 16, the prior art of record neither shows nor suggest the exposure of the photocathode to cesium, oxygen and fluorine comprises separate steps of exposure to cesium and exposure to a combination of oxygen and fluorine.

Due to their dependency, claims 17, 18, and 20 are necessarily allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph L. Williams whose telephone number is (703) 305-1670. The examiner can normally be reached on M-F (6:30 AM-3:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimeshkumar D. Patel can be reached on (703) 305-4794. The fax phone

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number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

JLW

PRIMARY EXAMINER

PRIMARY EXAMINER